

Title (en)
PNEUMOCOCCAL POLYSACCHARIDES AND THEIR USE IN IMMUNOGENIC POLYSACCHARIDE-CARRIER PROTEIN CONJUGATES

Title (de)
PNEUMOKOKKEN-POLYSACCHARIDE UND DEREN VERWENDUNG IN IMMUNOGENEN POLYSACCHARID-TRÄGERPROTEINKONJUGATEN

Title (fr)
POLYSACCHARIDES ANTIPNEUMOCOCCIQUES ET LEUR UTILISATION DANS DES CONJUGUÉS IMMUNOGÈNES POLYSACCHARIDE-PROTÉINE PORTEUSE

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Abstract (en)
[origin: WO2019050815A1] The present invention provides capsular polysaccharides from Streptococcus pneumoniae serotypes identified using NMR. The present invention further provides polysaccharide-protein conjugates in which capsular polysaccharides from one or more of these serotypes are conjugated to a carrier protein such as CRM197. Polysaccharide-protein conjugates from one or more of these serotypes may be included in multivalent pneumococcal conjugate vaccines having polysaccharides from multiple additional Streptococcus pneumoniae serotypes.

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- See also references of WO 2019050815A1

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